



RESIDENTIAL AIR CONDITIONING UNITS

A permit is required to install a new residential air conditioning unit and for the replacement of existing air conditioning units. Permits are required prior to installation or replacement of air conditioning units.

Permit Issuance

Most residential air conditioning permits can be obtained on-line at www.e-OneStop.net. Permits can also be obtained at the One-Stop Permit Center by providing three sets of the plans with the following information:

- Site plan showing the existing house, proposed location of the unit, and setback distances from all property lines.
- Provide a disconnect for the unit (2004 CEC 440.11 to 440.14) and label the main electrical panel. (2004 CEC 384.13)
- Provide a 3" slab for the unit or approved platform and attach unit. (2001 CMC 1106.2)
- Provide a 15- or 20 amp receptacle on the same level as the equipment and within 25' (2004 CEC 210.63). If located outside, the receptacle shall be GFI protected and in a weatherproof cover (bubble cover). (2004 CEC 210.8 & 406.8).
- The condensate line in houses with new construction shall drain to the sanitary sewer line. For existing houses the line can terminate to an exterior landscaped area. (SMC 16.24.040)
- Noise generated by air conditioning equipment, except as regulated by Section 19.24.020 of the Sunnyvale Municipal Code, shall not exceed 50 dBA during the hours of 10:00 p.m. and 7:00 a.m. or 60 dBA during the hours of 7:00 a.m. and 10:00 p.m. at any point on an adjacent residentially zoned property.

The reverse side of this page has a typical site plan that may be used for your convenience. Indicate on the site plan the location of the condenser pad and the setback from the property line. The location of the condenser unit must meet the Planning Division setback requirements for the specific zoning district. Contact a Planner at the One-Stop Permit Center for zoning and setback requirements.

Inspections Required

One final inspection is required after all the work has been completed.

If you have any questions, please call the City of Sunnyvale Building Division at (408) 730-7444. Information is also available on the Building Division web site at: www.sunnyvalebuilding.com.

Address: _____ Zoning District: _____

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